



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Cooper et al.

Application Serial No. 09/830,778

Filed: August 7, 2001

Title: NON-PRIMARY DETONATORS

Confirmation No. 3688

Group Art Unit: 3641

Examiner: Henry A. Blackner

Election  
w/ EOT (1)  
E. Burns  
12/04/02

\* \* \* \* \*

RESPONSE TO ELECTION REQUIREMENT

Hon. Commissioner of Patents  
Washington, D.C. 20231

RECEIVED

NOV 29 2002

GROUP 3600

Sir:

In response to the Official Action [Election Requirement] dated September 27, 2002, Applicants elect, without traverse, species A (Figure 1) with potassium picrate as the high burn-rate pressurizing initiator from Claim 5, and a binder as the additional component specified in Claim 18.

In view of the foregoing, the claims are now believed to be in form for allowance, and such action is hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, he is kindly requested to contact the undersigned at the telephone number listed below.

All objections and rejections having been addressed, it is respectfully submitted that the present application is in a condition for allowance and a Notice to that effect is earnestly solicited.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By:

  
Paul L. Sharer  
Registration No. 36,004

1600 Tysons Boulevard  
McLean, Virginia 22102  
(703) 905-2000  
(703) 905-2500 Facsimile

Date: November 26, 2002  
Attorney Reference: 021058/0280281

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Inventor(s): John Cooper et al.  
 Appln. No.: 09 830,778  
 Series Code ↑ Serial No. ↑

Group Art Unit 3641  
 Examiner: Henry A. Blackner  
 Atty. Dkt. P 0280281  
 M# Client Ref  
 Appln. Title: Non-Primary Detonators

Filed: August 7, 2001  
 Hon. Commissioner of Patents  
 Washington, D.C. 20231

Sir:

REPLY/AMENDMENT/LETTER

Date: November 26, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim	For B & C See <u>Required Separate Paper</u> (Pat-256)
A. <input checked="" type="checkbox"/> NOT made	
B. <input type="checkbox"/> Withdrawn	
C. <input type="checkbox"/> made herewith	
D. <input type="checkbox"/> made previously	

Claims remaining after amendment	Highest number previously paid for ..	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	**minus 0	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	***minus 0	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave blank if this is a reissue application) .....	add	+ \$280/\$140 =	+ \$0		104/204
5. Original due Date: October 27, 2002	<input type="checkbox"/> NONE				
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo) (2 mos) (3 mos) (4 mos) (5 mos)	\$110/\$55 = \$400/\$200 = \$920/\$460 = \$1,440/\$720 = \$1,960/\$980 =	+ \$110		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract		- \$0			
8.		Extension Fee	+ \$110		
9. If <u>Terminal Disclaimer</u> attached, add Rule 20(d) official fee .....		+ \$110/\$55	+ \$0		148/248
10. If IDS attached requires Official Fee under Rule 97 (c), .....	add	+ \$180	+ \$0		126
or if Rule 97(d) Request .....	add	+ \$180	+ \$0		126
11. After-Final Request Fee per rules 129(a) and 17(r) .....		+ \$740/370	+ \$0		146/246
12. No. of additional inventions for examination per Rule 129(b) .....		x \$740/370 ea	+ \$0		149/249
13. Request for Continued Examination (RCE) .....		+ \$740/370	+ \$0		1179/1279
14. Petition fee for .....		+ \$0			
15.		TOTAL FEE =	\$110		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".					
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.					
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.					
		PLEASE CHARGE DEPOSIT ACCOUNT			

CHARGE Deposit Account No. 03-3975  
 Our Order No. 021058 0280281  
 C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed. 11/26/2002 SMIASS1 0000066 033975 0980281

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

01 FC:1251 110.00 CH

Pillsbury Winthrop LLP  
 Intellectual Property Group

By Atty: Paul L. Sharer

Reg. No. 36,004

P.O. Box 10500  
 McLean, VA 22102  
 Tel: (703) 905-2000

Sig: 

Fax: (703) 905-2500  
 Tel: (703) 905-2180

Atty/Sec: PLS/kmh

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments